INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/001375

A. CLASSIFIC. Int.Cl ⁷	ATION OF SUBJECT MATTER H04R7/02		·
According to Inte	rnational Patent Classification (IPC) or to both national	classification and IPC	
B. FIELDS SEA			
Minimum docum Int . C1 ⁷	entation searched (classification system followed by cla H04R7/02	assification symbols)	
Jitsuyo Kokai Ji	tsuyo Shinan Koho 1971-2005 To	tsuyo Shinan Toroku Koho roku Jitsuyo Shinan Koho	1996-2005 1994-2005
Electronic data ba	ase consulted during the international search (name of d	ata base and, where practicable, search to	erms used)
C. DOCUMEN	TS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.
Y	JP 62-202699 A (Mitsubishi E. 07 September, 1987 (07.09.87) All pages; all drawings (Family: none)		1-39
Y	JP 58-92195 A (Onkyo Corp.), 01 June, 1983 (01.06.83), All pages; all drawings (Family: none)		1-39
Y	JP 58-165500 A (Onkyo Corp.) 30 September, 1983 (30.09.83) All pages; all drawings (Family: none)		1-39
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× Further do	cuments are listed in the continuation of Box C.	See patent family annex.	
"A" document de to be of parti "E" earlier applic filing date "L" document we cited to esta special reaso "O" document ref "P" document pu	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed "Y" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "E" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family		
	completion of the international search 2005 (02.05.05)	Date of mailing of the international sear 24 May, 2005 (24.05	
	g address of the ISA/ se Patent Office	Authorized officer	
Facsimile No. Form PCT/ISA/21	0 (second sheet) (January 2004)	Telephone No.	

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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim N
Y	JP 6-345944 A (Hokuetsu Paper Mills, Ltd.), 20 December, 1994 (20.12.94), All pages; all drawings (Family: none)	1-39
Y	JP 58-107798 A (Matsushita Electric Industrial Co., Ltd.), 27 June, 1983 (27.06.83), All pages; all drawings (Family: none)	1-39
Y	JP 10-195305 A (Dainippon Printing Co., Ltd.), 28 July, 1998 (28.07.98), All pages; all drawings (Family: none)	1-39